



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1466.1040	09/893,903
	FIRST NAMED INVENTOR	
	Hiroyuki IRIE et al.	
	FILING DATE	GROUP ART UNIT
	June 29, 2001	2142

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
<i>mb</i>	AE	11-175617	7/2/1999	Japan			X
<i>mb</i>	AF	11-250165	9/17/1999	Japan (with Abstract of corresponding document: EP0917119)			x
<i>As English explained by rdawson mb</i>	AG	2001-26612	12/15/16	Japan		X	
	AH						
	AI						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

				TRANSLATION YES NO	
<i>mb</i>	AJ	Toshiaki ATSUMOTO, "Home page", Nikkei Multimedia, Nikkei Business Publications Inc., No. 47, page 112-115.		X	

EXAMINER <i>Mehmet G. G. G.</i>	DATE CONSIDERED <i>5/10/05</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	